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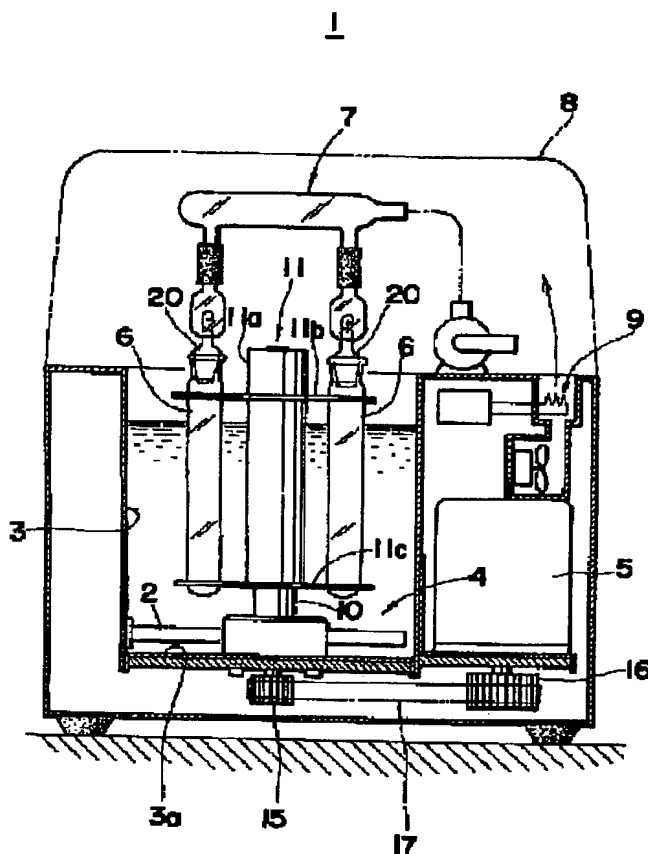
APPLICATION DATE : 10-07-92
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INVENTOR : ARIGA SHINICHI;

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TITLE : EVAPORATOR FOR TEST TUBE



ABSTRACT : PURPOSE: To increase the surface area of a sample and to shorten the concentrating time by making the sample in a test tube in an excellent spiral form.

CONSTITUTION: The evaporator is constituted of an eccentric rotary shaft 10 standing upright from a bottom wall 3a of a thermostatic bath 3 and circular test tube holding plates 11b, 11c which are provided at the upper part and lower part of a cylindrical body 1a, and is equipped with a spring stopper which fits externally the cylindrical body 11a of a test tube rack 11 holding the test tube 6 vertically from the upper side and restrains the rotation of the test tube rack 11 accompanied by the eccentric shaft 10.

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